AUG 0 5 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2133

Application No.:

on No.: 09/697,731 10/25/2000

Filed: 10. Inventor(s):

Daniel R. Cassidy Randall D. Rettberg David L. Satterfield Thomas J. Moser

Title

Method for Superimposing A Sequence Number in an Error Detection Code Used

in a Data Network

Examiner: Chung, Phung M Group/Art Unit: 2133 5681-96400 Atty. Dkt. No: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below. § § § B. Noël Kivlin Printed Name July 30, 2004 § § Signature Date

RESPONSE TO OFFICE ACTION OF April 30, 2004

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Aug 0 9 2004 Technology Center 2100

Dear Sir:

This paper is submitted in response to the Office Action of April 30, 2004, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.